Manhole Inspection Summary M			Manhole # S47E	028N	1H
Printed On: 6/24	/2010		P	age 1	of 4
Inspection	☐ Is Incomplete Ratin	g: 3) Fair			
Record Plat: 47	E Node: 028 Statu	s: Found	Insp Date: 7/2	29/08 11:1	7 AM
Incomplete Comments			Crew: jf,ct		
			Inspector: Provine Firm: JV	, D	
			Fillii. 3V		
Location	Address: Collington		Cross Street: Lombar	d	
Manhole	Type: Junction Location	n: Roadway	Ground Conditions: Dr	у	
	Prev. Rehab Weathe	er: Dry	Subject To Ponding: No	one	
Comments	Complete				
Cover	Shape: Circular	Diameter: 24 (in.)) Length: (in.) Dist A/B G	rade: 0	(in.)
	Type: Sanitary	Condition: Sound	Cover Material: Cas	t Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 3 (in.) Cond	lition: 🗸 Sound 🛛	☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parged	Type: Concentric/Eccentri	С	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Barrel	Material: Brick	☐ Parged			
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Loose Brick Deteriorate	d	
Infiltration:	☐ None ☐ Joint ☐ Cı	acks Mortar	☐ Roots		
Bench	✓ Exists Material: Brick] Parged		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deteriorated Leaks	Debris	
Channel	Material: Brick	☐ Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deteriorated Leaks	Debris	
Steps	Count: 5 Missing: 0] Corroded			
Surcharge	Evidence Of Surcharge	Depth: (ft.)	Active Surcharge Present		

Manhole Inspection Summary

Manhole # S47E__028MH

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Location View



Defect 1



deterioration

Top View



Defect 2



loose brick

Manhole Inspection Summary

Manhole # S47E__028MH

12 O'Clock Outflow

3 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.40 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.20 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S47E__028MH

7 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Infiltration: None	Pipe Seal Cond: Sound	☐ Possible Illicit Connection
Silt Depth: (ir	n.) Deposits Extent:	Connects To: House connection / Service line
Deposits: V None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Invert Depth: 9.20	(ft.) Flow Characteristics: None	
Pipe Material: Clay	☐ Pipe Lined	
Pipe Height: 6 (in	i.) Rod and Bar (Angled)	Drop: None